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	Application No.	Applicant(s)	
	09/783,308	HOHN, FRITZ JUER	GEN
Notice of Allowability	Examiner	Art Unit	
	Nikita Wells	2881	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	6 (OR REMAINS) CLOSED in this ap ) or other appropriate communication RIGHTS. This application is subject t	pplication. If not included n will be mailed in due c	d ourse. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>Examiner's Amendment</u>	ent/Interview on 01 March 2004	<u>/</u> .	
2. The allowed claim(s) is/are 1-9 and 11-15.			
3. $\boxtimes$ The drawings filed on <u>15 February 2001</u> are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unally All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> </ol> </li> <li>Copies of the certified copies of the priority documents have a longer than the lon</li></ul>	e been received. e been received in Application No		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Review ( PTO	-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the (	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the drawi the header according to 37 CFR 1.121	ings in the front (not the l (d).	pack) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. No CAL MATERIAL.	ote the
Attachment(s)	E T Nicks of Section 12		450)
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• • • • • • • • • • • • • • • • • • • •	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	ate <u>030304</u> .	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	, <u> </u>		
4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Statem	ent of Reasons for Allov	vance
of Biological Material	9.		
		Nikita Wells Primary Examiner Art Unit: 2881	

## **Detailed Action**

## Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Knight on March 1, 2004.

The application has been amended as per the "Supplementary Amendment" received November 24, 2003, where the Applicant amended claims 7 and 8 and added a new claim 15.

The application has further been amended as follows:

In claim 11, on line 5, --; and, said electron beam objective having a size comparable to an objective of a conventional light microscope.-- has been added after "supported by the nosepiece".

In claim 13, on line 7, --; and, said electron beam objective having a size comparable to an objective of a conventional light microscope.-- has been added after "of the first housing".

## Allowable Subject Matter

- 2. Claims 1-9 and 11-15 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

With respect to the independent claims 1, 11, 13, and 15, prior art fails to disclose or make obvious, in addition to the accompanying features of the claims, a microscope having a configuration of a conventional microscope, comprising: an optical unit defining an optical axis;

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and at least one objective that can be arranged in the optical axis and is configured as an electron beam objective, said electron beam objective having a size comparable to an objective of a conventional light microscope.

With respect to the independent claim 6, prior art fails to disclose or make obvious, in addition to the accompanying features of the claim, a microscope having a configuration of a conventional microscope, where the electron beam objective comprising a first housing that encloses a second housing, whereby an electron microscope column is arranged in the second housing, and whereby a higher air pressure is existing in the first housing than in the second housing.

The dependent claims 2-5 and 9; 7-8; 12; and 14; are allowable by virtue of their dependence upon claims 1, 6, 11, and 13, respectively.

## Conclusion

- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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308-0956.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nikita Wells whose telephone number is (571) 272-2484. The examiner can normally be reached on 8:30 AM - 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R. Lee can be reached on (571) 272-2477. The central fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)

Nikita Wells, Primary Examiner

Nilita Wells

Art Unit 2881 March 3, 2004